### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ROCAPIAN UUT Date of Mailing: 09 February 2006

Attorney Docket No. 3309-03**-**004US01

U.S. Application No. (1975) 567814

Not yet assigned

Express Mail Label No .: EL997339828US

Int'l Application No. PCT/US2003/029742

Int'l Filing Date 22 September 2003 Priority Date Claimed 13 August 2003

TITLE OF INVENTION

SHAMROCK SURFACTANTS AND THEIR METHODS OF USE

Applicant(s) for DO/EO/US JAEGER, David A.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X]This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [ ]This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [ ]This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [ ]The US has been elected (Article 31).
- 5. [X]A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [ ] is attached hereto (required only if not communicated by the International Bureau).
  - b. [] has been communicated by the International Bureau.
  - c. [X] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. [ ] is attached hereto.
  - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [] are attached hereto (required only if not communicated by the International Bureau).
  - b. [] have been communicated by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. [ ] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [ ] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

# Items 11 to 20 below concern document(s) or information included:

- 11. [ ] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [ ] A FIRST preliminary amendment.
- 14. [ ] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [ ] A substitute specification.
- 16. [] A change of power of attorney and/or address letter.
- 17. [ ] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. [ ] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [ ] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:
  - Certificate of Mailing by Express Mail Under 37 C.F.R. §1.10
  - Postcard
  - Authorization to charge filing fees to Deposit Account No. 04-1406

		_	ARRA Basid	BETTERIU I	Q FF	K 6000
U.S. Application No. 78 1 International Management PCT/GB2003/029742						Docket No. 3309-03-004-US01
The following fees are submitted: 21. [X] BASIC NATIONAL FEE \$300					\$300	
22. [X] Examination Fee  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33 (1-(4)					\$200	
23. [X] Search Fee  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$100	
Total of 21, 22, 23					\$600	
[ ] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program filed in an electronic medium).  Total Sheets Extra Sheets No. of each add'l 50 (round up to whole number)  -100 = /50 = x \$250					\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date					\$0	
Claims	Number Filed	Nι	ımber Extra	Rate		
Total Claims	16 -20	=	0	50	\$0	
Independent Claims	2 -3	=	0	200	\$0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						
TOTAL OF ABOVE CALCULATIONS					\$600	
[X] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½					\$300	
SUBTOTAL =					\$300	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f))					\$0	
TOTAL NATIONAL FEE =					\$300	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property					\$0	
					<del>}</del>	

- a. [ ] A check in the amount of \$0 to cover the above fees is enclosed
- b. [X] Please surcharge Deposit Account No. 04-1406 in the amount of \$300 to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1406. A duplicate copy of this sheet is enclosed.

TOTAL FEES ENCLOSED =

\$300

SEND ALL CORRESPONDENCE TO: **CUSTOMER NUMBER 000110** to the attention of the individual listed below.

Patrick J. Hagan

Registration No. 27,643

10/567814 PCT

# DANN DORFMAN HERRELL AND SKILLMAN, FEB 2006

1601 Market Street, Suite 2400 Philadelphia, Pennsylvania 19103-2307

Telephone: (215) 563-4100 Facsimile: (215) 563-4044

## CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 C.F.R. §1.10

NUMBER OF EXPRESS MAIL MAILING LABEL: <u>EL997339828US</u>
DATE OF DEPOSIT WITH POSTAL SERVICE: <u>February 09, 2006</u>

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. §1.10 on the date indicated above, and is addressed to the COMMISSIONER OF PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450.

Caren Burgoon

Typed Name of Person Mailing Paper or Fee

Signature of Power Walliam Paper

Re: New Patent Application

(National Phase of International

Patent Application No. PCT/US2003/029742 Entitled: Shamrock Surfactants and Their

Methods of Use

International Filing Date: 22 September 2003 Earliest Claimed Priority Date: 13 August 2003

Our File No. 3309-03-004US01

#### Enclosures:

- Transmittal Letter to the DO/EO/US Concerning a Filing Under 35 U.S.C. §371 (in duplicate)
- Postcard
- Authorization to charge filing fees to Deposit Account No. 04-1406